2873

NO TAGGING

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2873	036	11	12	75	28AG	3545	7528

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0010	22	22	25	009	Y	SE	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	S	FT	151	—	12	034

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	02491	—	—	00047

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
							PO	DO
START	35°45'	75°28'	3H4 1355	3H5 2959	10		1207	1208
							PU	ON
FINISH	35°48'	75°29'	1371	2963	11		1242	1245

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200/2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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34 min.

50
48

R/V DAN MOORE SPECIES LIST

STA. NO. 2873 DATE 12 Nov 1975 BIOLOGISTS BFH SGK JV

TOT. CATCH WT. 2538 AIR 25.0 SURFACE 21.6 BOTTOM 21.5

SAMPLE WT. 98 RAISING FACTOR ~~2600~~ 26.5

F 2491 C None S None O 47 42 41

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Micropogon undulatus	C	135	83	2199.5	0.61	
	NC					
Symphurus plagiusa	C	1	3½	3.5	3.5	
Pomatomus saltatrix	C	6	6	159.0	1.0	
	NC	1	⅛	3.4	0.13	
Leiostomus xanthurus	NC	3	½	3.25	0.17	
	C	3	¾	19.9	0.25	
Lagodon rhomboides		1	⅛	3.4	0.13	
Trichiurus lepturus		3	¾	19.9	0.25	
Archosargus probatocephalus		6	100	100	16.7	
Stingray		1	1	26.5	1	

Length-frequency distribution

Species: Micropogon undulatus — Station: 2873

Date: 12 Nov 1975 — Locality:

T.L.				T.L.
100 - 109.9				600 -
110 -				610 -
120 -				620 -
130 -				630 -
140 -				640 -
150 -				650 -
160 -				660 -
170 -				670 -
180 -			raising factor 26.5	680 -
190 -				690 -
200 -				700 -
210 -	I	(1)	(26)	710 -
220 -	IIII	(4)	(106)	720 -
230 -	I	(1)	(26)	730 -
240 -	IIII	(5)	(132)	740 -
250 -	IIII IIII	(10)	(265)	750 -
260 -	IIII I	(6)	(159)	
270 -	IIII IIII II	(12)	(318)	
280 -	IIII IIII IIII III	(18)	(477)	
290 -	IIII IIII IIII	(14)	(371)	
300 -	IIII IIII IIII	(15)	(398)	
310 -	IIII I	(6)	(159)	
320 -	I	(1)	(26)	
330 -	III	(3)	(80)	
340 -	I	(1)	(26)	
350 -	II	(2)	(53)	
360 -	I	(1)	(26)	
370 -				
380 -				Range 210 - 360
390 -		100	2650	
400 -				
410 -				
420 -				
430 -				
440 -				
450 -				
460 -				
470 -				
480 -				
490 -				
500 -				
510 -				
520 -				
530 -				
540 -				
550 -				
560 -				
570 -				
580 -				
590 -				

Sheet ___ of ___

TOTAL LENGTH Species: Microgadus tundricus Lucullus

12 NOV 75
2873

Specimen Number	T.L.	Std.	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	356	315								
2	285	282								
3	308	280								
4	276	298								
5	300	281								
6	210	247								
7	304	271								
8	284	309								
9	312	285								
10	358	251								
11	270	258								
12	288	259								
13	286	250								
14	264	248								
15	360	295								
16	283	345								
17	298	294								
18	297	296								
19	304	308								
20	285	254								
21	274	290								
22	264	274								
23	291	294								
24	277	290								
25	265	308								
26	290	281								
27	246	244								
28	289	314								
29	258	274								
30	300	228								
31	306	265								
32	296	257								
33	291	302								
34	338	308								
35	265	261								
36	274	244								
	220	280								
	318	310								
	278	304								
	296	238								
	284	314								
	287	288								
	283	302								
	272	281								
	223	256								
	330	226								
	322	258								
	332	304								
	274	302								
	276	258								

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